

Project Organization Overview

Project Responsibilities

- Resident Engineer
- Region Materials
- District Engineers
- Project Managers
- Central Materials
- Local Government projects vs. UDOT projects

Resources

- Construction MOI
 - Scope of Work
 - Forms
- Local Government Guide
 - Construction Section

Resident Engineer Responsibilities

- Direct Supervisor of Project
- Assigned before award of the Contract
- Has direct contact with the Contractor
- Performs Measurement and Payment Functions
- Ensures conformance to Plans and Specifications
- Authority to change contract (Change Order) for minor changes
- Project Closeout

Region Materials Responsibilities

- Concrete and Hot Mix Asphalt Mix Design Verifications
- Review and participation of Dispute Resolution
- Plant Inspection and Binder Sampling
- Project Closeout Process Review
- Independent Assurance Activities

District Engineers Responsibilities

- Coordinates multiple crews and projects
- Reviews Major Change Orders
- Determines Federal Aid Eligibility

Project Manager Responsibilities

- Project Scope
- Project Budget
- Project Schedule

Central Materials Responsibilities

- PreCast and Steel Inspection
- Quality Management Plans for Mass Items
 - Binder, Portland Cement, Flyash, etc.
- Laboratory Qualification Program
- Technician Qualification Program

Local Government projects vs. UDOT projects

- Use of Consultant Engineer
- Considered an extension of Department
- Same responsibility and authority as Resident Engineer
 - Except Change Orders
- Expected to perform plant inspection

Questions?